L Number	Hits	Search Text	DB	Time stamp
-	2	"20020059316"	USPAT;	2003/09/30 12:46
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	6	5452430.pn. 5797005.pn. 5887168.pn.	USPAT;	2003/09/30 16:06
			US-PGPUB;	
			EPO; JPO;	
		•	DERWENT	
-	3	707/200.ccls. and "resource managers" and "shared	USPAT;	2003/10/22 19:02
1		resource" and failure\$1	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	342	707/\$.ccls. and "resource managers"	USPAT;	2003/09/30 17:22
		· ·	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
_	46	(707/\$.ccls. and "resource managers") and recover\$3 adj	USPAT:	2003/09/30 16:10
	,	fail\$6	US-PGPUB;	
		Tange	EPO; JPO;	
			DERWENT	
	31	((707/\$.ccls. and "resource managers") and recover\$3 adj	USPAT;	2003/10/22 19:04
] -		fail\$6) and @ad<20000725	US-PGPUB;	
		lando) and wad 120000120	EPO; JPO;	
		·	DERWENT	
	7	(((707/\$.ccls. and "resource managers") and recover\$3 adj	USPAT;	2003/09/30 16:21
-	'	fail\$6) and @ad<20000725) and "shared resource" and	US-PGPUB;	2003/09/30 10.21
		failure\$1	EPO; JPO;	
	_	///707/ft la and llaraciums manager! \ and recover\$2 adi	DERWENT	2002/00/20 16:22
-	0	(((707/\$.ccls. and "resource managers") and recover\$3 adj	USPAT;	2003/09/30 16:22
		fail\$6) and @ad<20000725) and "shared queue" and	US-PGPUB;	
		program\$1 and failure\$1	EPO; JPO;	
	_	(707/0 1 1)	DERWENT	.0000/00/00 46:07
-	3	(707/\$.ccls. and "resource managers") and "shared queue"	USPAT;	2003/09/30 16:27
		and program\$1 and failure\$1	US-PGPUB;	
			EPO; JPO;	
			DERWENT	000000000000000000000000000000000000000
-	1	707/\$.ccls. and (recovering same "connection failure")	USPAT;	2003/09/30 16:28
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	0000100100 40 05
1 -	12	707/\$.ccls. and recovering and "connection failure"	USPAT;	2003/09/30 16:25
			US-PGPUB;	
			EPO; JPO;	
1 .			DERWENT	
-	9	, , , , , , , , , , , , , , , , , , , ,	USPAT;	2003/09/30 16:26
		recovering and "connection failure")	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	0		USPAT;	2003/09/30 16:27
		and recovering and "connection failure")) and	US-PGPUB;	
		@ad<20000725) and "shared queue" and program\$1 and	EPO; JPO;	
		failure\$1	DERWENT	
-	0	1 (1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	USPAT;	2003/09/30 16:28
		(((707/\$.ccls. and "resource managers") and (707/\$.ccls.	US-PGPUB;	
		and recovering and "connection failure")) and	EPO; JPO;	
		@ad<20000725)	DERWENT	
-	8	((707/\$.ccls. and "resource managers") and (707/\$.ccls.	USPAT;	2003/09/30 16:28
1		and recovering and "connection failure")) and	US-PGPUB;	
		@ad<20000725	EPO; JPO;	
			DERWENT	
-	6	6330686.pn. 6256634.pn. 5893911.pn.	USPAT;	2003/09/30 16:54
	1	1	US-PGPUB;	
			I US-FGFUB.	
			EPO; JPO;	

-	24	(recover\$5 and ("connection failures" or "connection failure") and @ad<20000725) and "sequence number"	USPAT; US-PGPUB;	2003/10/15 16:15
			EPO; JPO; DERWENT	
_	34	(recover\$5 and ("connection failures" or "connection failure")	USPAT;	2003/09/30 17:09
		and @ad<20000725) and "resource manager"	US-PGPUB;	
			EPO; JPO;	
	0	((recover\$5 and ("connection failures" or "connection failure")	DERWENT USPAT;	2003/09/30 17:09
-		and @ad<20000725) and "sequence number") and	US-PGPUB:	2003/09/30 17.09
		((recover\$5 and ("connection failures" or "connection failure")	EPO; JPO;	
		and @ad<20000725) and "resource manager")	DERWENT	00000000000
-	104	(recover\$5 and ("connection failures" or "connection failure") and @ad<20000725) and sequence	USPAT; US-PGPUB;	2003/09/30 17:09
		and Wad 200007257 and sequence	EPO; JPO;	
			DERWENT	
-	30	((recover\$5 and ("connection failures" or "connection failure")	USPAT;	2003/09/30 17:09
		and @ad<20000725) and "resource manager") and ((recover\$5 and ("connection failures" or "connection failure")	US-PGPUB; EPO; JPO;	
		and @ad<20000725) and sequence)	DERWENT	
-	16769	707/\$.ccls.	USPAT;	2003/09/30 17:23
			US-PGPUB;	
			EPO; JPO; DERWENT	
-	14	(recover\$5 and ("connection failures" or "connection failure")	USPAT;	2003/09/30 17:23
		and @ad<20000725) and 707/\$.ccls.	US-PGPUB;	
			EPO; JPO; DERWENT	
	197	recover\$5 and ("connection failures" or "connection failure")	USPAT;	2003/09/30 17:30
		and @ad<20000725	US-PGPUB	
			EPO; JPO;	
	٥ ا	 ("messga queue" or "message queing") and coupl\$4 and	DERWENT USPAT;	2003/10/15 16:00
_		recover\$5 and @ad<20000725	US-PGPUB;	2000, 10, 10, 10, 10, 10, 10, 10, 10, 10,
		_	EPO; JPO;	
	84	("messga queue" or "message queuing") and coupl\$4 and	DERWENT USPAT;	2003/10/14 12:14
_	07	recover\$5 and @ad<20000725	US-PGPUB;	2000/10/17 12:11
			EPO; JPO;	
	400	("massage rusus" or "massage gueuing" or "massage gueuce")	DERWENT USPAT;	2003/10/14 16:25
-	100	("messga queue" or "message queuing" or "messga queues") and failure\$2 and recover\$4 and @ad<20000725	US-PGPUB;	2003/10/14 10:23
			EPO; JPO;	
			DERWENT	0000/40/45 40:04
-	28	((("messga queue" or "message queuing" or "messga queues") and failure\$2 and recover\$4 and @ad<20000725)	USPAT; US-PGPUB;	2003/10/15 16:04
		and client\$1) and descriptor\$2	EPO; JPO;	
		,	DERWENT	
-	0	(((("messga queue" or "message queuing" or "messga queues") and failure\$2 and recover\$4 and @ad<20000725)	USPAT; US-PGPUB;	2003/10/14 12:17
		and client\$1) and descriptor\$2) and UOW	EPO; JPO;	
		, , ,	DERWENT	
-	26		USPAT;	2003/10/14 13:48
		queues") and failure\$2 and recover\$4 and @ad<20000725) and client\$1) and descriptor\$2) and unit adj3 work	US-PGPUB; EPO; JPO;	
		and anomy is and accomplished and and adjo work	DERWENT	
-	66	(("messga queue" or "message queuing" or "messga	USPAT;	2003/10/14 12:20
		queues") and failure\$2 and recover\$4 and @ad<20000725) and client\$1	US-PGPUB; EPO; JPO;	
		and chefity)	DERWENT	
-	462	("shared resource" or "shared resources" or "shared queues"	USPAT;	2003/10/14 15:36
		or "shared queue") and failure\$2 and recover\$4 and @ad<20000725	US-PGPUB; EPO; JPO;	
		W80 -20000120	DERWENT	
		<u> </u>		

-	8	(("shared resource" or "shared resources" or "shared queues" or "shared queue") and failure\$2 and recover\$4 and	USPAT; US-PGPUB;	2003/10/14 13:38
		@ad<20000725) and ("storage structures" or "storage structure") and descriptor\$1	EPO; JPO; DERWENT	
_	8	(("shared resource" or "shared resources" or "shared queues"	USPAT;	2003/10/14 16:24
		or "shared queue") and failure\$2 and recover\$4 and	US-PGPUB;	
		@ad<20000725) and ("storage structures" or "storage	EPO; JPO;	
	054	structure") and descriptor\$1 and failure\$1	DERWENT	2002/40/44 42:47
-	854	("messga queue" or "message queuing" or "messga queues" or (message adj2 queu\$3)) and failure\$2 and recover\$4 and	USPAT; US-PGPUB;	2003/10/14 13:47
		@ad<20000725	EPO; JPO;	
			DERWENT	
-	111	(("messga queue" or "message queuing" or "messga queues"	USPAT;	2003/10/14 13:48
		or (message adj2 queu\$3)) and failure\$2 and recover\$4 and @ad<20000725) and ("shared resource" or "shared	US-PGPUB; EPO; JPO;	
		resources" or "shared queues" or "shared queue")	DERWENT	
-	35	((("messga queue" or "message queuing" or "messga	USPAT;	2003/10/14 14:40
		queues" or (message adj2 queu\$3)) and failure\$2 and	US-PGPUB;	
		recover\$4 and @ad<20000725) and ("shared resource" or	EPO; JPO;	
		"shared resources" or "shared queues" or "shared queue")) and unit adj3 work	DERWENT	
_	9	failure and notif\$6 and ("shared resource" or "shared	USPAT;	2003/10/14 16:25
		resources" or "shared queues" or "shared queue") and "queue	US-PGPUB	
		manager" and @ad<20000725	EPO; JPO;	
	490	//latered a structure of leterage structure \\ and descriptor \cdot 4	DERWENT USPAT;	2003/10/14 16:27
-	182	("storage structures" or "storage structure") and descriptor\$1 and failure\$1 and coupl\$3	US-PGPUB;	2003/10/14 10.27
		and tailer of tailer occupies	EPO; JPO;	
			DERWENT	
-	0	(failure and notif\$6 and ("shared resource" or "shared	USPAT;	2003/10/14 16:26
		resources" or "shared queues" or "shared queue") and "queue manager" and @ad<20000725) and (("storage structures" or	US-PGPUB; EPO; JPO;	
		"storage structure") and descriptor\$1 and failure\$1 and	DERWENT	
		coupl\$3)		
-	0	(("messga queue" or "message queuing" or "messga	USPAT;	2003/10/14 16:25
		queues") and failure\$2 and recover\$4 and @ad<20000725) and (("storage structures" or "storage structure") and	US-PGPUB; EPO; JPO;	
		descriptor\$1 and failure\$1 and coupl\$3)	DERWENT	
-	3	(failure and notif\$6 and ("shared resource" or "shared	USPAT;	2003/10/14 16:27
		resources" or "shared queues" or "shared queue") and "queue	US-PGPUB;	
		manager" and @ad<20000725) and (("data structures" or	EPO; JPO; DERWENT	
	138	"data structure") and descriptor\$1 and failure\$1 and coupl\$3) ("storage structures" or "storage structure") and descriptor\$1	USPAT;	2003/10/14 16:27
	100	and failure\$1 and coupling	US-PGPUB;	
		. •	EPO; JPO;	
]	_	/failure and notiffs and /"shared resource" or "shared	DERWENT	2003/10/14 16:28
-	0	(failure and notif\$6 and ("shared resource" or "shared resources" or "shared queues" or "shared queue") and "queue	USPAT; US-PGPUB;	2003/10/14 10.28
		manager" and @ad<20000725) and (("storage structures" or	EPO; JPO;	
		"storage structure") and descriptor\$1 and failure\$1 and	DERWENT	
	_	coupling)	LIGBAT	0000/40/44 40 00
-	0	(("messga queue" or "message queuing" or "messga queues") and failure\$2 and recover\$4 and @ad<20000725)	USPAT; US-PGPUB;	2003/10/14 16:28
		and (("storage structures" or "storage structure") and	EPO; JPO;	
		descriptor\$1 and failure\$1 and coupling)	DERWENT	
-	1	,	USPAT;	2003/10/14 16:29
		and failure\$1 and coupling) and ("messga queue" or	US-PGPUB;	
		"message queuing" or "messga queues")	EPO; JPO; DERWENT	
-	37	(("storage structures" or "storage structure") and descriptor\$1	USPAT;	2003/10/14 16:30
		and failure\$1 and coupling) and queu\$6	US-PGPUB;	
			EPO; JPO;	
	}	I	DERWENT	1

-	50	("4499576" "4584679" "4623886" "4656474" "4736369" "4769815" "5063562" "5163131" "5193090" "5247676" "5285445" "5287103" "5367523" "5442637" "5465328" "5526358" "5526489" "5528605" "5546391" "5555415" "557748" "5572522" "5572582" "5627766" "5758184" "5761507" "5764625" "5777987" "5778384" "5793861" "5812819" "5815667" "5819042" "5828653" "5835727" "5838907" "5845081" "5875306" "5875306" "5875306" "5876340" "5920697" "5922049" "5930479" "5956340" "59599995"). PN.	USPAT	2003/10/14 19:08
-	0	recover\$3 same fail\$5 and ("messga queue" or "messga queues" or "message queing") and coupl\$4 and recover\$5 and @ad<20000725	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/15 16:01
-	0	fail\$4 and recover\$3 and ("messga queue" or "messga queues" or "message queing") and coupl\$4 and recover\$5 and @ad<20000725	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/15 16:02
-	0	fail\$4 same recover\$3 and ("messga queue" or "messga queues" or "message queing") and @ad<20000725	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/15 16:03
-	0	fail\$4 and recover\$3 and ("messga queue" or "messga queues" or "message queing") and @ad<20000725	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/15 16:03
-	331	fail\$4 same recover\$3 and ("message queue" or "message queues" or "message queing") and @ad<20000725	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/15 19:49
-	26	(fail\$4 same recover\$3 and ("message queue" or "message queues" or "message queing") and @ad<20000725) and (((("message queue" or "message queuing" or "message queues") and failure\$2 and recover\$4 and @ad<20000725) and client\$1) and descriptor\$2)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/15 16:04
-	26	((fail\$4 same recover\$3 and ("message queue" or "message queues" or "message queing") and @ad<20000725) and (((("message queue" or "message queuing" or "message queues") and failure\$2 and recover\$4 and @ad<20000725) and client\$1) and descriptor\$2)) and notif\$8	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/15 16:05
-	28		USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/15 16:06
-	8	("4447874" "4694396" "5089954" "5129085" "5214759" "5230051" "5257369" "5440687").PN.	USPAT	2003/10/15 16:08
-	252	(fail\$4 same recover\$3 and ("message queue" or "message queues" or "message queing") and @ad<20000725) and notif\$8	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/15 16:14
-	1	(fail\$4 same recover\$3 and ("message queue" or "message queues" or "message queing") and @ad<20000725) and notif\$8 and client\$1 and (recover\$5 and ("connection failures" or "connection failure") and @ad<20000725) and "sequence number"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/15 16:20
-	53	(fail\$4 same recover\$3 and ("message queue" or "message queues" or "message queing") and @ad<20000725) and notif\$8 and client\$1 and "sequence number" and @ad<20000725	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/15 16:21
-	9	("5627766" "5856978" "5878056" "6092096" "6138168" "6202089" "6233576" "6275912" "6336135" "2001/0047495").PN.	USPAT	2003/10/15 16:33

-	72	(fail\$4 same recover\$3 and ("message queue" or "message queues" or "message queing") and @ad<20000725) and "resource manager"	USPAT; US-PGPUB; EPO; JPO;	2003/10/15 19:50
		-	DERWENT	
-	72	(fail\$4 same recover\$3 and ("message queue" or "message queues" or "message queing") and @ad<20000725) and ("resource manager" or "resource managers")	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/15 19:51
-	16	((fail\$4 same recover\$3 and ("message queue" or "message queues" or "message queing") and @ad<20000725) and notif\$8 and client\$1 and "sequence number" and @ad<20000725) and ((fail\$4 same recover\$3 and ("message queue" or "message queues" or "message queing") and @ad<20000725) and ("resource manager" or "resource	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/15 19:51
-	7	managers"))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/20 13:09
-	13	"resource managers" same unit adj2 work same failure\$1 and @ad<20000725	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/20 13:10
-	34	"resource managers" same unit adj2 work and failure\$1 and @ad<20000725	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/20 13:15
-	141	"resource managers" and unit adj2 work and failure\$1 and @ad<20000725	USPAT; US-PGPUB; EPO; JPO;	2003/10/20 13:22
-	0	OLTP and message adj2 queue\$3 and fail\$5 and falg	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/10/22 13:09
-	54	OLTP and message adj2 queue\$3 and fail\$5	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/10/22 15:47
-	12	("5446885" "5621727" "5835758" "5855014" "5920404" "5982856" "6064977" "6073109" "6092086" "6192354" "6249291" "6256651" "2001/0052108" "2002/0019797").PN.	DERWENT USPAT	2003/10/22 13:15
-	2	5206743.pn.	USPAT; US-PGPUB; EPO; JPO;	2003/10/22 19:01
-	11	707/10.ccls. and "resource managers" and "shared resource" and failure\$1	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/10/22 19:20
-	8	707/10.ccls. and "resource managers" and messag\$3 and recover\$3 adj fail\$6 and @ad<20000725	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/10/22 19:05
-	8	707/10.ccls. and "resource managers" and messag\$3 and recover\$3 adj fail\$6 and @ad<20000725	DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/22 19:11
-	0	ep1061446a2	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/22 19:21

-	0	ep1061446	USPAT;	2003/10/22 19:21
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	